PTO_{-1}	440	REPRODUCED

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

September 18, 2003

(Use several sheets if necessary)

ATTORNEY	DOCKET NO.
3558.100	3-008

Continuation of

APPLICATION NO. 09/640,346

APPLICANT
Dino J. Farina

FILING DATE

CONFIRMATION NO.

GROUP

	γ	U.S.	PATENT DOCUMENTS		
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME	Classidic
AV	AA	6,193,936 B1	02/2001	Gardner et al.	422/186
AV-	AB	5,879,713 A	03/1999	Roth et al.	424/489
AN	AC	5,561,527 A	10/1996	Krone-Schmidt et al.	356/414
AU	AD	Re 34,910 E	04/1995	Funkenbusch et al.	210/198.2
AV	AE	4,965,841 A	10/1990	Kaneko et al.	382/1
AUT	AF	4,415,265 A	11/1983	Campillo et al.	356/338
	AG				
	АН				
	Al				
	AJ				
	AK				
	AA2				
	AB2				
	AC2				
	AD2				
	AE2				
	AF2				
	AG2				
	AH2				
	Al2				
	AJ2				
	AK2				
	AA3				
	AB3				
	AC3				

EXAMINER	1 -
	11.7
	JUA
	41/1/
	700

		Sheet 2 of
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3558.1003-008	Continuation of APPLICATION NO. 09/640,346
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		
September 18, 2003	APPLICANT Dino J. Farina	
(Use several sheets if necessary)	FILING DATE	CONFIRMATION NO. GROUP

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	AR	Dvorak, P., "How to See Aerosol Spray Patterns and Plumes," Machine Design, 72(13): 122 (2000, July 6).
	AS	Badreldin, Amira M., "Real-Time Analysis of Fuel Spray Images," Proc. IEEE Int. Conf. On Acoustics, Speech, and Signal Processing, Ap. 1987, vol. 12, pp. 622-624.
	AT	Lopera,, et al., "Improved Entropic Edge-Detection." Proc. Int. Conf. On Image Analysis and Processing, Sept. 1999.
	ΑU	Pastor, J. V., et al., "Analysis Methodology of Diesel Spray and Flame by Means of In-Cylinder Endoscopic Imaging," Proc. IEE Seminar on Advanced Sensors and Instrumentation Systems for Combustion Processes, June 2000, pp. 13/1-13/4.
	AV	
	AW	
	AX	
	AY	
	ΑZ	
	AR2	
	AS2	
,	AT2	
,	AU2	
	AV2	
I	AW2	

EXAMINER	1.15
	AF /1/

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. APPLIC 3558.1003-008		10/666,916	
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION C	first named inventor Dino J. Farina		FILING DATE Sept. 19, 20	003
(Use several sheets if necestary)	EXAMINER Not Assigned	CONF1 6481	RMATION NO.	GROUP 2621

		WA TRADE		•	
<u> </u>	· · · · ·		S. PATENT DOCUMENTS		
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR A OF CITED DOCUME	
W.	AG	5,075,014 A	12/24/1991	Sullivan	210/747
AN	АН	6,508,112 B1	01/21/2003	Verhoeven	73/119A
AN	AI	4,357,670 A	11/02/1982	McFarlane	364/510
ANT	AJ	4,614,300 A	09/30/1986	Falcoff	239/71
AU	AK	4,992,952 A	02/12/1991	Sasaki	364/510
AU	AA2	5,337,926 A	08/16/1994	Drobish et al.	222/309
ANT	AB2	6,149,071 <i>A</i>	11/21/2000	MacCallumMhor et al.	239/67
AN	AC2	6,256,597 B1	07/03/2001	Wang et al.	703/2
					_
7					
	_				
					i

ANDREW W. JOHNS PRIMARY EXAMINER	DATE CONSIDERED	OCT 27 2004
	ANDREW W. JOHNS PRIMARY EXAMINER	

@PFDesktop\::ODMA/MHODMA/HBSR05;iManage;460471;1

PTO-1449 REPRODUCED SUPPLEMENTAL INFORMATION DISCLOSURE	ATTORNEY DOCKET NO. 3558.1003-008		LICATION NO. 10/666,916	
CITATION IN AN APPLICATION			FILING DATE Sept. 19, 20	003
March 16, 2004 (Use several sheets if necessary)	EXAMINER Not Assigned	CONF 6481	IRMATION NO.	GROUP 2621

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
AU	AV	Sellens, Rick and Deljouravesh, Rama, "Non-Orthogonal Optical Spray Pattern Analysis," <u>Ninth</u> <u>International Symposium on Applications of Laser Techniques to Fluid Mechanics</u> , Lisbon, Portugal, July 1998.
W	AW	Sankar, S.V., et al., "Time-Resolved Measurement of Liquid Mass Distribution in a Fuel Injector Spray Using an Optical Patternator," Institute for Liquid Atomization and Spray Systems, ILASS Americas '97, pp. 266-270, Ottawa, ON, Canada, May 18-21, 1997.
AV	AX	Wang, G., et al., "An Optical Spray Pattern Analyzer," Institute for Liquid Atomization and Spray Systems, ILASS Americas '97, pp. 261-265, Ottawa, ON, Canada, May 18-21, 1997.
	<u>.</u>	
	<u> </u>	
		,

EXAMINER	AN	ANDREW W. JOHNS	DATE CONSIDERED	OCT 27 2004
1		PRIMARY EXAMINER		301 21 2004